

U.S. Department of Commerce, Patent and Trademark Office		Docket No.	Serial No.
(PTO Form 1449 modified)		AMAT/5908	10/046,954
LISTS OF PATENTS AND PUBLICATIONS CITED BY APPLICANT		Applicant Wang, et al.	
(Use several sheets if necessary)		Filing Date	Group
Examiner Unknown		January 14, 2002	Unknown

U.S. Patent Documents

Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
<i>[Signature]</i>	A1	6,270,582	08-07-2001	Rivkin, et al.	118	719	12-15-1997
<i>[Signature]</i>	A2	6,251,759	06-26-2001	Guo, et al.	438	584	10-03-1998
<i>[Signature]</i>	A3	6,235,634	05-22-2001	White, et al.	438	680	05-20-1998
<i>[Signature]</i>	A4	6,143,083	11-07-2000	Yonemitsu, et al.	118	719	12-02-1999
<i>[Signature]</i>	A5	6,000,227	12-14-1999	Kroeker	62	62	09-24-1997
<i>[Signature]</i>	A6	5,911,834	06-15-1999	Fairbairn, et al.	134	1.3	11-18-1996
<i>[Signature]</i>	A7	5,909,994	06-08-1999	Blum, et al.	414	217	11-18-1996
<i>[Signature]</i>	A8	5,905,302	05-18-1999	Lane, et al.	257	678	11-18-1996
<i>[Signature]</i>	A9	5,902,088	05-11-1999	Fairbairn, et al.	414	217	11-18-1996
<i>[Signature]</i>	A10	5,855,681	01-05-1999	Maydan, et al.	118	719	11-18-1996

Foreign Patent Documents

Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							YES	NO
<i>[Signature]</i>	B1	JP 10-275,848 W/ English Abstract	11-17-1998	JP	B25J	18/00	<input checked="" type="checkbox"/>	X
<i>[Signature]</i>	B2	JP 9-246,347 W/ English Abstract	09-19-1997	JP	H01L	21/68	<input checked="" type="checkbox"/>	X
<i>[Signature]</i>	B3	JP 7-335,711 W/ English Abstract	12-22-1995	JP	H01L	21/68	<input checked="" type="checkbox"/>	X
<i>[Signature]</i>	B4	JP 7-142,552 W/ English Abstract	06-02-1995	JP	H01L	21/68	<input checked="" type="checkbox"/>	X

OTHER ART

Examiner Initial		Including Author, Title, Date, Pertinent Pages, Etc.
	C1	USSN Serial No.: 09/505,901, Fairbairn, et al., Filed: 17 February 2000, Entitled: "Load-lock with External Staging Area."
	C2	
	C3	

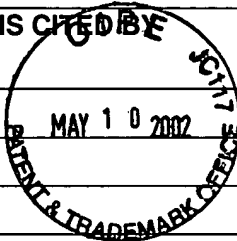
Examiner *[Signature]* Date Considered 5/24/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified)		Docket No. AMAT/5908	Serial No. 10/046,954
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Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
<i>[Signature]</i>	A11	5,844,195	12-01-1998	Fairbairn, et al.	219	121.43	11-18-1996
<i>[Signature]</i>	A12	5,838,121	11-17-1998	Fairbairn	318	45	11-18-1996
<i>[Signature]</i>	A13	5,609,689	03-11-1997	Kato, et al.	118	719	06-03-1996
<i>[Signature]</i>	A14	5,607,009	03-04-1997	Turner, et al.	165	48.1	01-28-1993
<i>[Signature]</i>	A15	5,292,393	03-08-1994	Maydan, et al.	156	345	12-16-1991
<i>[Signature]</i>	A16	5,286,296	02-15-1994	Sato, et al.	118	719	01-09-1992
<i>[Signature]</i>	A17	5,186,718	02-16-1993	Tepman, et al.	29	25.01	04-15-1991
<i>[Signature]</i>	A18	4,512,391	04-23-1985	Harra	165	48 R	01-29-1982
	A19						
	A20						
	A21						
	A22						
	A23						

Foreign Patent Documents

Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							YES	NO
<i>[Signature]</i>	B5	JP 7-094,489 ✓ W/ English Abstract	04-07-1994	JP	H01L	21/3065		X
<i>[Signature]</i>	B6	JP 7-086,169 ✓ W/ English Abstract	03-31-1995	JP	H01L	21/205		X
<i>[Signature]</i>	B7	JP 6-314,730 ✓ W/ English Abstract	11-08-1994	JP	H01L	21/68		X
<i>[Signature]</i>	B8	JP 6-132,379 ✓ W/ English Abstract	05-13-1994	JP	H01L	21/68		X

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Examiner Initial		Including Author, Title, Date, Pertinent Pages, Etc.
	C4	
	C5	
Examiner	<i>[Signature]</i>	Date Considered 5/24/04

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